ase type a plus sign (+) inside this box -+ PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/666,754 TRANSMITTAL Filing Date Sep 18, 2003 **FORM First Named Inventor** Group Art Unit (to be used for all correspondence after initial filing) **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number MS1-1622US **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) Appeal Communication to Board Fee Attached Drawing(s) Sheets of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final **Proprietary Information** Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below): Terminal Disclaimer Form PTO-1449; reference copies (3); **Express Abandonment Request** return receipt postcard Request for Refund Information Disclosure Statement CD, Number of CD(s). Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Allan T. Sponseller, Reg. No. 38,318 Individual name Signature Date 11/13/0 CERTIFICATE OF MAILING

hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

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FEEDRAN	DIVILLIAL	Application Number	10/666,754			
for FY	2004	Filing Date	Sep 18, 2003			
Effective 10/01/2003. Patent fees are s	_ • • •	First Named Inventor	Li			
Applicant claims small entity status.	See 37 CFR 1 27	Examiner Name				
	1	Art Unit				
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Deposit Account:							
Deposit Account 12-076	20	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account 12-076 Number	99	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Lee & Hayes	s, PLLC	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all the	at apply)	1053	130	1053	130	Non-English specification	
	Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any unde	rpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the above-identified deposit account.	r the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATI	ON	1251	110	2251	55	Extension for reply within first month	I
1. BASIC FILING FEE		1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Descripti	on Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing f	ee	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340 2002 170 Design filing	fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing f	ee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filin	g fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional	filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
j SUBTOTAL (1452	110	2452	55	Petition to revive - unavoidable		
	·	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTI	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims		1502	480	2502	240	Design issue fee	
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	excess of 20	1809	770	2809	385	Filing a submission after final rejection	
	nt claims in excess of 3					(37 CFR 1.129(a))	
	pendent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
	independent claims inal patent	1801	770	2801	385	Request for Continued Examination (RCE)	
	claims in excess of 20 original patent	1802	900	1802	900	Request for expedited examination of a design application	
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	**Or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)						
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Name (Print/Type)

Allan T. Sponseller

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

38,318

Telephone (509) 324-92

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INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: 11/13/03

Allan T. Sponseller Reg. No. 38,318

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Substitute for form 1449B/PTO

NFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Compl te if Known				
Application Number 10/666,754				
Filing Date	Sep 18, 2003			
First Named Inventor	Li			
Group Art Unit				
Examiner Name				
Attorney Docket Number	MS1-1622US			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2		
		Dragomir Radev, Simone Teufel Horacio Saggion, Wai Lam, John Blitzer, Arda Celebi, Hong Qi, Elliot Drabek, and Danyu Liu, "Evaluation of Text Summarization in a Crosslingual Information Retrieval Framework", Summer 2001 Johns Hopkins Workshop Final Report, pp. 1-135.			
		Dumais, S., Platt, J., Heckerman, D., & Sahami, M. (1998). "Inductive Learning Algorithms and Representations for Text Categorization." In Proceedings of the Seventh ACM International Conference on Information and Knowledge Management, pp. 148-155.			
		Liu, H. & Motoda, H. (1998). "Feature Transformation and Subset Selection." IEEE Intelligent System, vol. 13, no. 2, pp. 26-28.			
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Examin r		Date	
Signature		Considered	

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.